

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

**Customer No.: 32,650** 

Brenda F. Baker, Anne B. Eldrup, Muthiah Manoharan, Balkrishen Bhat, Richard H. Griffey, Eric E. Swayze Stanley T. Crooke

For: MODIFIED OLIGONUCLEOTIDES FOR USE IN RNA INTERFERENCE

#### DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a

	t Design Patent
is sought on the invention, who	se title appears above, the specification of which
is attached h	ereto.
was filed on	November 4, 2003 as Serial No. 10/700,930.
said applicat	ion having been amended on .

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a-d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of any application on which priority is claimed:

DOCKET NO.: ISIS-5326

**PATENT** 

Priority Claimed (If X'd)	Country	Serial Number	Date Filed

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Serial Number	Date Filed	Patented/Pending/Abandoned
10/078,949	February 20, 2002	Pending
09/479,783	January 7, 2000	Pending
08/870,608	June 6, 1997	Patented
08/659,440	June 6, 1996	Patented

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Date Filed
November 5, 2002
September 16, 2003

Address all telephone calls and correspondence to:

Name:

John W. Caldwell
WOODCOCK WASHBURN LLP

One Liberty Place - 46th Floor Philadelphia PA 19103

Telephone No.: (215) 568-3100 Facsimile No.: (215) 568-3439

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Brenda F. Baker	The offer
Mailing Address:	Signature
2147 Avenida Toronga Carlsbad, CA 92009	Date of Signature: 2/19/04
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Anne B. Eldrup	
Mailing Address:	Signature
816 Ridgebury Road Ridgefield, CT 06877	Date of Signature:
City/State of Actual Residence:	
Ridgefield, Connecticut	Citizenship: Denmark
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Name:	
Muthiah Manoharan	
Mailing Address:	Signature
25 Circle Drive,	
Weston, MA 02493	Date of Signature:
City/State of Actual Residence:	
Weston, Massachusetts	Citizenship: Unites States of America
Name:	
Balkrishen Bhat	Balliel Bles
Mailing Address:	Signature
911 Rosemary Avenue Carlsbad, CA 92009	Signature  Date of Signature: 3111 2004
City/State of Actual Residence:	1
Carlsbad, California	Citizenship: India
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Name:	
Richard H. Griffey	Ruly H. Goffe
Mailing Address:	Signature
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Vista, CA 92084	Date of Signature: 2-19-04
City/State of Actual Residence:	
Vista, California	Citizenship: United States of America

Name:	
Eric E. Swayze	GN 6 SM2
Mailing Address:	Signature
7789 Palenque Street	0/10/24
Carlsbad, CA 92009	Date of Signature: 3/19/04
City/State of Actual Residence:	
Carlsbad, California	Citizenship: United States of America

Name:	1
Stanley T. Crooke	Manderry
Mailing Address:	Signature
3211 Piragua Street Carlsbad, CA 92009	Date of Signature: <u>0.3 / - 8 /</u> 04
City/State of Actual Residence:	
Carlsbad, California	Citizenship: United States of America



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I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Serial Number	Date Filed
60/423,760	November 5, 2002
60/503,521	September 16, 2003

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Brenda F. Baker	
Mailing Address:	Signature
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City/State of Actual Residence: Carlsbad, California	Citizenship: United States of America
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Mailing Address:	Signature
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**DOCKET NO.: ISIS-5326** 

**PATENT** 

N.	
Name:	
Muthiah Manoharan	
	Musich Meshers
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25 Circle Drive,	
Weston, MA 02493	Musich Meshers Signature  Date of Signature: 2/27/2004
City/State of Actual Residence:	
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Name:	
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911 Rosemary Avenue	
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Name:	
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Mailing Address:	Signature
360 Barsby Street	
Vista, CA 92084	Date of Signature:
City/State of Actual Residence:	-
	Citizenship: United States of America
Vista, California	

Name:	
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7789 Palenque Street	
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Name:	
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